



spongosine synthesis adenosine

[Advanced Scholar Search](#)**Scholar**[Articles and patents](#)[anytime](#)[include citations](#)[Create email alert](#)

Results 1 - 10 of about 42. (0.14 sec)

Did you mean: [\*\*sphingosine\*\* synthesis adenosine](#)**[CITATION] A Simple Method for Synthesis of Spongosine, Azaspongosine, and Their Antiplatelet Effects**

LM Ojha, D Gulati, N Seth, DS Bhakuni... - ... and Nucleic Acids, 1995 - Taylor &amp; Francis

[Cited by 3](#) - Related articles - [BL Direct](#) - All 2 versions**Synthesis of 2-Substituted Adenosines**

ED Savory - US Patent App. 20,080/282,214, 2004 - freepatentsonline.com

... al., page 1292, lines 4-6 (although not in relation to **synthesis of spongosine**).TBAN/TFAA is also used by Deghati et al. to nitrate **adenosine** pentaacetate in the method of **synthesis of spongosine** disclosed in this document. ...[Cached](#)**Synthesis and biological activity of selected 2, 6-disubstituted (2-deoxy-, alpha.-and-, beta.-D-erythro-pentofuranosyl) purines**

LF Christensen, AD Broom... - Journal of medicinal ..., 1972 - ACS Publications

... alternative route for the **synthesis** of 2-chloro-2'-deoxy-*ci*- and +adenosines (15 and 10, respectively).# Reaction of ... Of interest is the fact that 2'-deoxy-P-**adenosine** per se inhibits the growth of *E. coli* ... of EtOH at -20° in two crops to give 0.19 g (71%) of 2'deoxy- **spongosine** (II), mp ...[Cited by 60](#) - Related articles - All 3 versions**[CITATION] DESIGN AND SYNTHESIS OF BIOACTIVE NUCLEOSIDES**

DS Bhakuni - Glimpses of science in India, 1991 - Manohar Pub. House

[Related articles](#)**Plant adenosine kinase: purification and some properties of the enzyme from Lupinus luteus seeds**

A Guranowski - Archives of Biochemistry and Biophysics, 1979 - Elsevier

... KINASE Formula Name Ri R, **Adenosine** H OH OH O 2'Deoxyadenosine HH OH O 3'Deoxyadenosine HOCH, AdenineCTD R (cordycepin) Adenine arabinoside (**spongosine**) HOH OH ... The pure **adenosine** kinase from lupin seeds can be a useful tool in the **synthesis** of rare ...[Cited by 26](#) - Related articles - All 3 versions**Isolation of allantoin and adenosine from the marine sponge *Tethya aurantia***

JF Weber, FA Fuhrman, GJ Fuhrman... - ... and Physiology Part B: ..., 1981 - Elsevier

... IV. **Spongosine**. ... QUINN RJ, GREGSON RP, COOK FA & BARTLETT RT (1980) Isolation and Synthesis of 1-methylisoguanosine, a potent pharmacologically active constituent from the marine ... Adenosine and 2'-deoxyadenosine from Dasychalina cyanthina Lloy- dia 41,488-90. ...

Cited by 3 - Related articles

[CITATION] Biosynthesis of the nucleoside antibiotics

RJ SUHADOLNIK - Biosynthesis, 1981 - Springer

Cited by 3 - Related articles

[CITATION] Adenosine As The Causative Asystolic Factor From A Marine Sponge

C WJ, AJ Weinheimer... - Drugs and food from ..., 1978 - University of Oklahoma

Related articles

Efficient Radiosynthesis of 2-[18F] Fluoroadenosine: A New Route to 2-[18F] Fluoropurine Nucleosides

P Marchand, C Lorilieux, G Gilbert... - ACS Medicinal ... - ACS Publications

... Med. 2006, 47 ( Suppl.) 288P. 15. Lauer, T.; Loncar, R.; Deussen, A. Tracer **adenosine**: A novel myocardial flow marker J. Nucl. Med. 2003, 44, 641– 648. 16. ... Brown, JA; Savory, ED; Ouzman, JVA **Synthesis of spongosine**. PCT WO 2005/056571 A1, 2005. 18. ...

Related articles

Compounds for the treatment of pain

P Richardson, K Lee... - US Patent 7,759,321, 2010 - Google Patents

... Ojha, L. et al., "A Simple Method for **Synthesis of Spongosine**, Azaspongosome, and their Antiplatelet Effects," Nucleosides and Nucleotides, 14(9-10):1889-1900 (1995) XP009027643.

Okusa, M., "A2A **Adenosine** Receptor: A Novel Therapeutic Target in Renal Disease ...

Related articles - All 7 versions

 [Create email alert](#)

Did you mean to search for: [sphingosine synthesis adenosine](#)

Google ►

Result Page: [1](#) [2](#) [3](#) [4](#) [5](#) [Next](#)

[Go to Google Home](#) - [About Google](#) - [About Google Scholar](#)

